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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 3075-011						
DESIGNATED/ELECTEI	U.S. APP					
CONCERNING A FILING	UNDER 35 U.S.C. 371	10/576,				
INTERNATIONAL APPLICATION NO. PCT/EP2004/011409	INTERNATIONAL FILING DATE October 12, 2004	PRIORITY DATE CLAIMED October 22, 2003				
TITLE OF INVENTION: AMINOALKYL-PYRAZINONES AND-PYRIDONES AS THROMBIN INHIBITORS APPLICANT(S) FOR DO/EO/US: Achim FEURER; Sara BOSIO; Stephan BULAT; Silvia CEREZO-GALVEZ; Victor Giulio MATASSA;						
Inge OTT; Michael Arthur PAPADOPOULOS; Claudia ROSENBAUM; Jens SCHAMBERGER; and Günther METZ						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. X This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).						
a. is attached hereto.						
	submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3))						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT						
Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. X A Supplemental preliminary amendment.						
14. An Application Data Sheet.						
15. A substitute specification.						
16. A power of attorney and/or address change letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.						
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. Other items or information:						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2

PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. (if known,		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
	10/576,698 PCT/EP2004/011409 21. X The following fees are submitted:			3075-011		
i —						
1 — /	a) Basic national fee \$300.00 b) Examination fee \$200.00				\$ 0.00 \$ 0.00	
I — '	b) Examination fee					
	TOTAL OF ABOVE CALCULATIONS = \$ 0.00				\$ 0.00 \$ 0.00	
Additional fee for sr	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence					
listing or computer padditional 50 sheets	listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets		Ta sheets Number of each additional 50 or fraction thereof (round up to a whole number)				
166 - 100 =	100/66 =	2		x \$250.00	\$0.00	
	Surcharge of \$130.00 for furnishing the oath or declaration later than Months from the earliest claimed priority date (37 CFR 1.492(e)).					
CLAIMS	NUMBER FILE	D NUMBER EXTRA		RATE		
Total claims	75 - 27 =	48	x	\$50.00	\$ 2,400.00	
Independent claims	4 - 4 =	0	х	\$200.00	\$ 0.00	
MULTIPLE DEPEND			+	\$.00	\$ 0.00	
	TOTAL OF ABOVE CALCULATIONS = \$ 2,400.00					
Applicant claims reduced by ½.						
D	SUBTOTAL = \$2,400.00					
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).					\$ 0.00	
and the state of t					\$ 2,400.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$0.00						
	TOTAL FEES ENCLOSED = \$2,400.00					
/2006 GFREY1 00000062	10576698				Amount to be: Refunded	\$
:1515	2400.00 OP				Amount to be Charged	\$
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please char A duplicate	rge my Deposit Accor e copy of this sheet is	enclosed.	in the an	nount of \$	to cover the	he above fees.
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0925.						
d. x Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must						
be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO						
	KILYK & BOWERSOX, P.L.L.C.		IGNATU	RE:		
400 Holiday Court, Warrenton, VA 20	Suite 102	1	uke A. NAME	Kilyk		
Phone (540) 428-17	Phone (540) 428-1701 - Facsimile (540) 428-1720 33,251 REGISTRATION NUMBER					

Form PTO-1390 (REV 12-2001)

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Date: July 31, 2006 Label No. EV908959725US I hereby certify that, on the date indicated above, I deposited this paper with identified attachments and/or fee with the U.S. Postal Service and that it was addressed for delivery to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by "Express Mail Post Office to Addressee" service. 1 0 1

Kim Blum	Jam Sum
Name (Print)	Signature